

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
 Data File : PQ036939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2019 01:08
 Operator : SM\SJ
 Sample : K1299-06
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 0039-AMND-COMP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 03:04:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.332	3.700	68191292	36547464	14.815m	15.254m
2) SA Decachlor...	9.911	8.630	51759040	24388503	14.197m	12.964m
Target Compounds						
21) L5 AR-1248-1	5.487	4.767	5280250	2956448	58.759m	59.949m
22) L5 AR-1248-2	5.752	4.998	5517641	3689086	45.224m	56.860 #
23) L5 AR-1248-3	5.957	5.040	6133574	2509323	44.662m	37.867m
24) L5 AR-1248-4	6.357	5.211	5406620	3236575	34.449m	40.751m
25) L5 AR-1248-5	6.396	5.597	6552035	2756543	44.152m	34.888

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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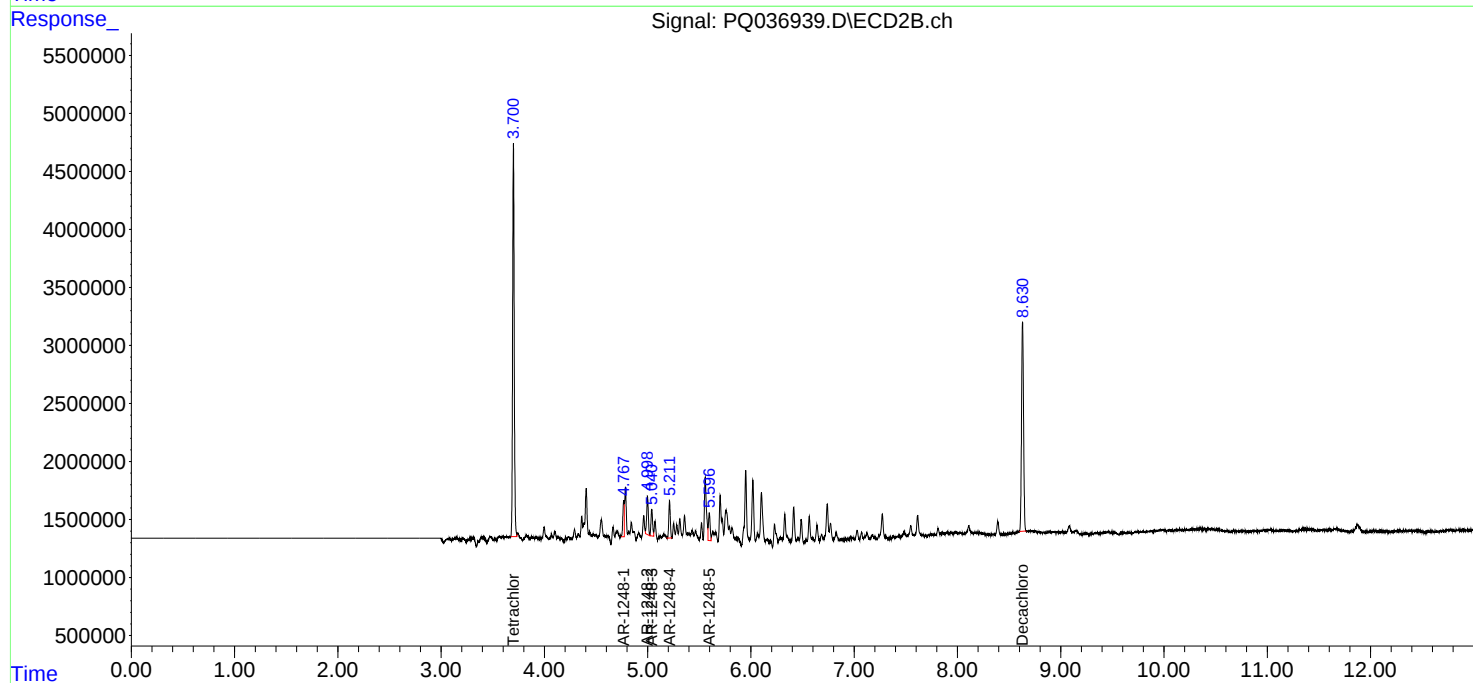
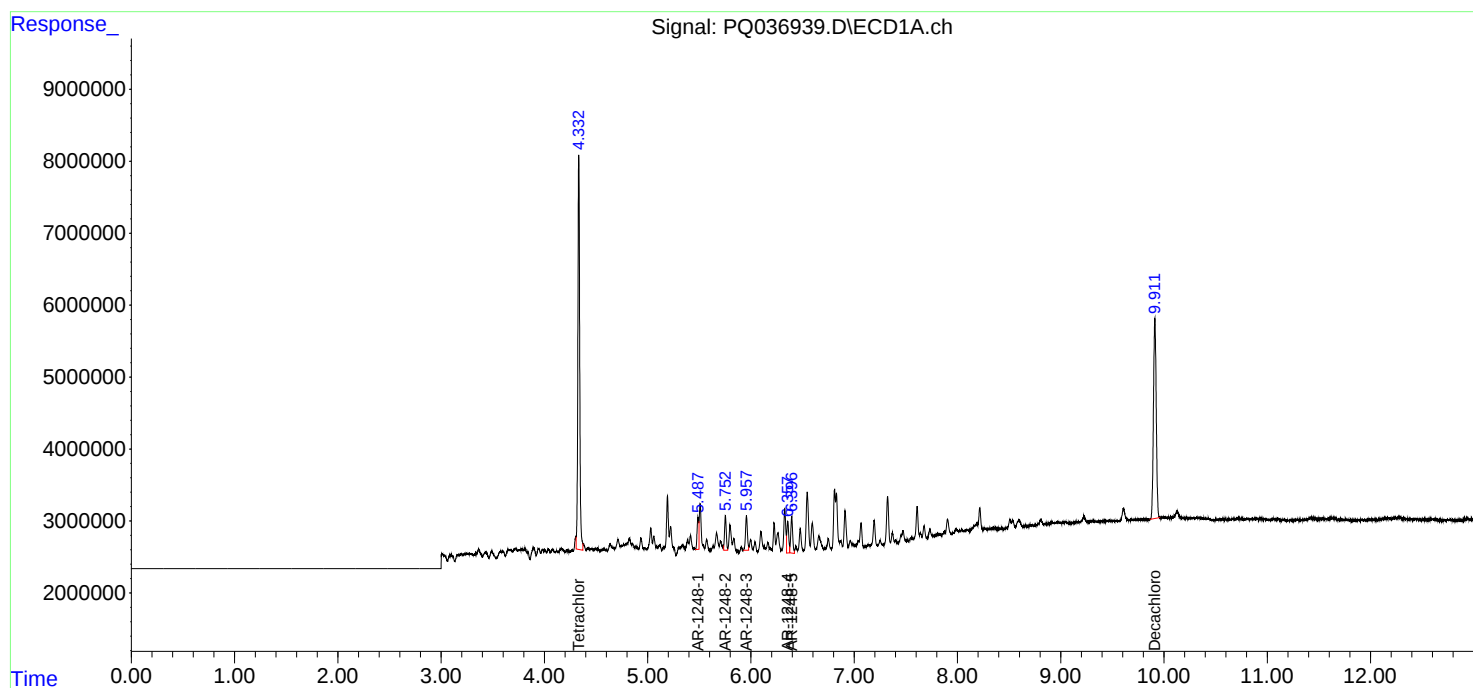
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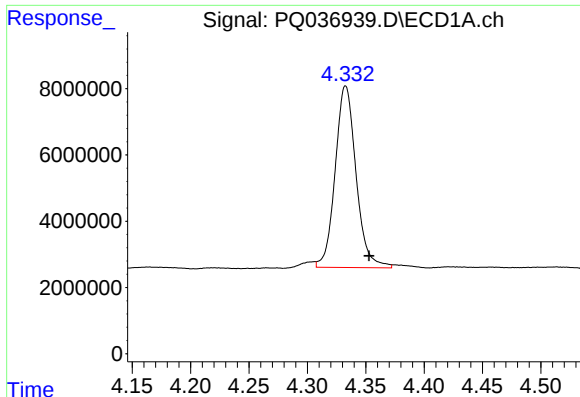
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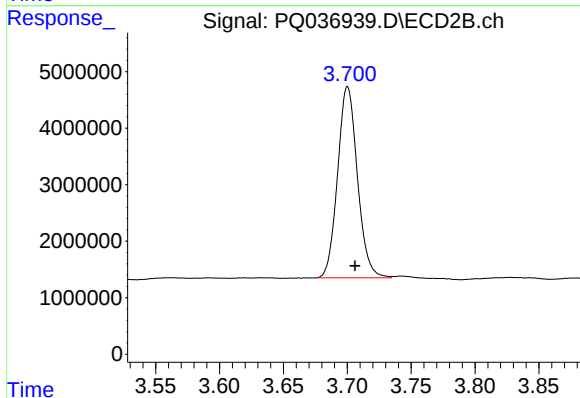
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.021 min
Response: 68191292
Conc: 14.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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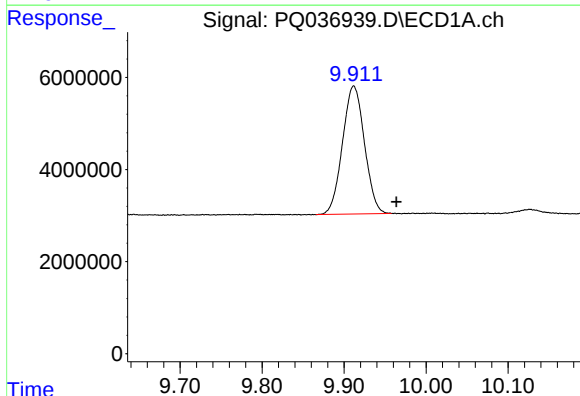
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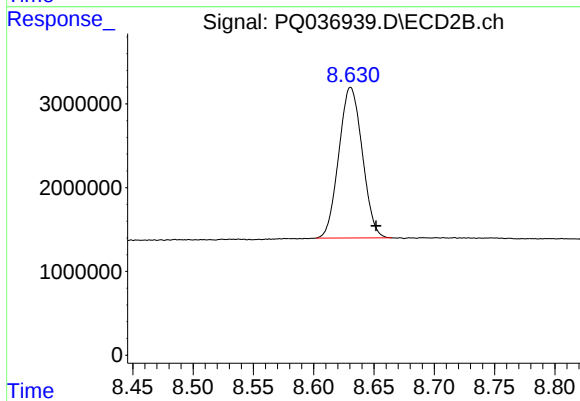
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.006 min
Response: 36547464
Conc: 15.25 ng/ml m



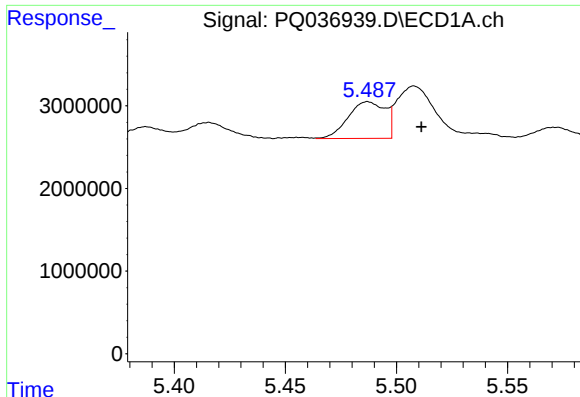
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.052 min
Response: 51759040
Conc: 14.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.021 min
Response: 24388503
Conc: 12.96 ng/ml m



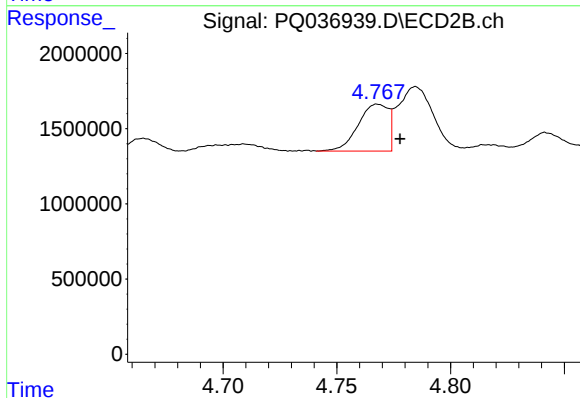
#21 AR-1248-1

R.T.: 5.487 min
Delta R.T.: -0.025 min
Response: 5280250
Conc: 58.76 ng/ml m

Instrument :
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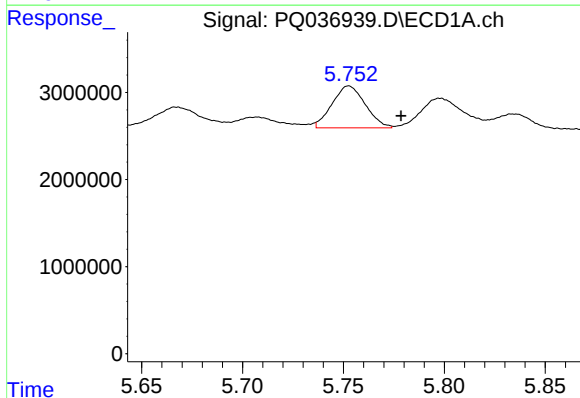
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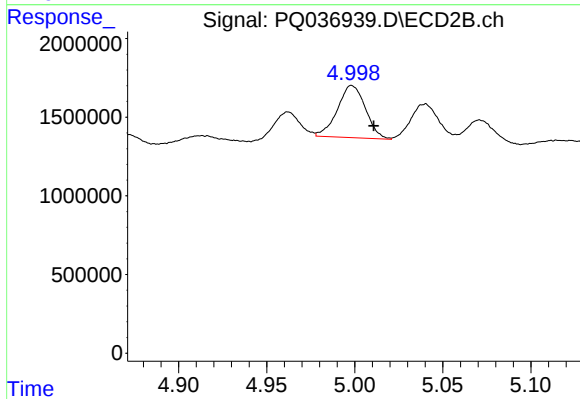
#21 AR-1248-1

R.T.: 4.767 min
Delta R.T.: -0.011 min
Response: 2956448
Conc: 59.95 ng/ml m



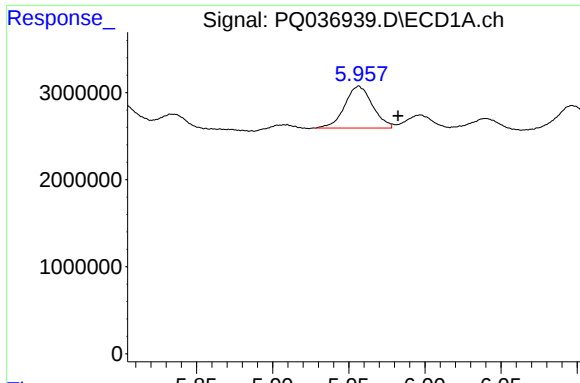
#22 AR-1248-2

R.T.: 5.752 min
Delta R.T.: -0.026 min
Response: 5517641
Conc: 45.22 ng/ml m



#22 AR-1248-2

R.T.: 4.998 min
Delta R.T.: -0.013 min
Response: 3689086
Conc: 56.86 ng/ml



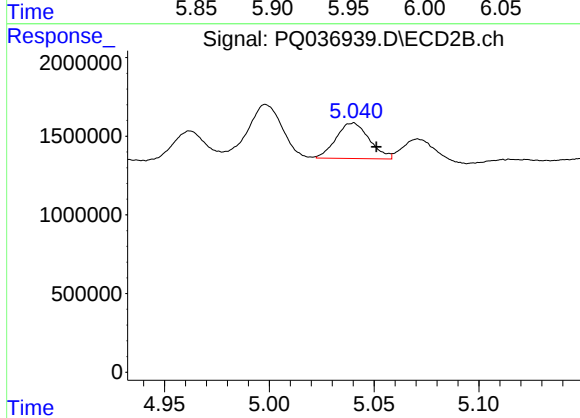
#23 AR-1248-3

R.T.: 5.957 min
Delta R.T.: -0.026 min
Response: 6133574
Conc: 44.66 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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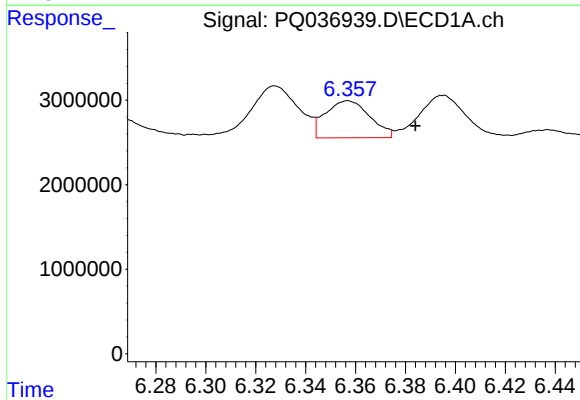
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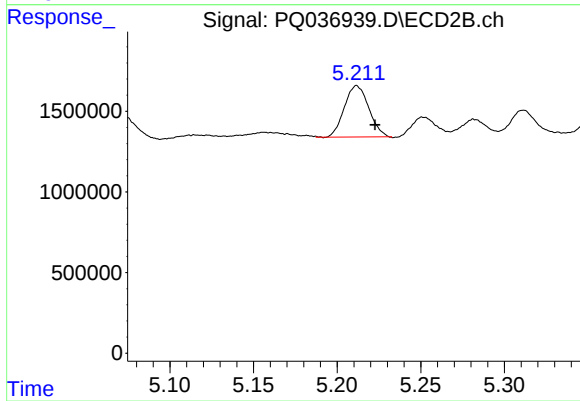
#23 AR-1248-3

R.T.: 5.040 min
Delta R.T.: -0.011 min
Response: 2509323
Conc: 37.87 ng/ml m



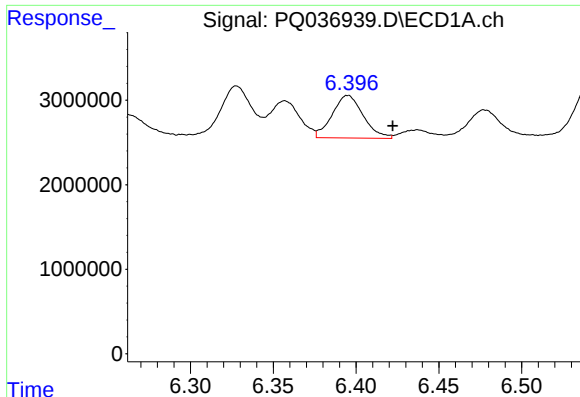
#24 AR-1248-4

R.T.: 6.357 min
Delta R.T.: -0.027 min
Response: 5406620
Conc: 34.45 ng/ml m



#24 AR-1248-4

R.T.: 5.211 min
Delta R.T.: -0.011 min
Response: 3236575
Conc: 40.75 ng/ml m



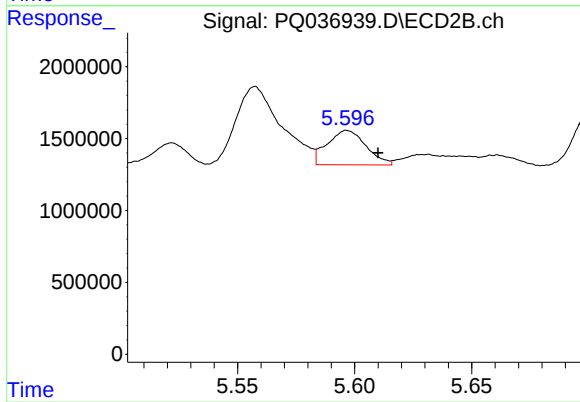
#25 AR-1248-5

R.T.: 6.396 min
Delta R.T.: -0.026 min
Response: 6552035
Conc: 44.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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#25 AR-1248-5

R.T.: 5.597 min
Delta R.T.: -0.013 min
Response: 2756543
Conc: 34.89 ng/ml